

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

1. *Chlorophyll a* (Chl *a*) is the primary photosynthetic pigment in most algae and higher plants. It is a green pigment that absorbs light energy in the blue and red regions of the visible spectrum.

\*U.S. Government Printing Office: 2002 — 489-267/89033